

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P.O. Box 272400
Fort Collins, Colorado 80527-2400

ATTORNEY DOCKET NO. 200300814-3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): John Christopher Rudin

Confirmation No.:

Application No.: TBA

Examiner:

Filing Date: January 12, 2006

Group Art Unit:

Title: A Semiconductor Device with Metallic Electrodes and a Method for Use in Forming Such a Device

Mail Stop Amendment
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97 (b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97 (c), together with either a:
☐ Statement under 37 CFR 1.97 (e), or
☐ a \$180 fee under 37 CFR 1.17 (p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97 (d), together with either a:
☐ Statement under 37 CFR 1.97 (e) (1) or (2), and
☐ a \$180 fee set forth in 37 CFR 1.17 (p),
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$ 0.00. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

Applicant(s) submit herewith form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

- ☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an english language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed.

It is requested that the information disclosed herein be made of record in this application.

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Date of Deposit: January 12, 2006

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to:
Commissioner for Patents, Alexandria, VA 22313-1450

Typed Name: Julie Campbell

Signature: 

Respectfully submitted,

John Christopher Rudin

By 

Charles W. Griggers

Attorney/Agent for Applicant(s)

Reg No. : 47,283

Date : January 12, 2006

Telephone : (770) 933-9500

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

of 1

Complete if Known

Application Number TBA
Filing Date January 12, 2006
First Named Inventor John Rudin
Art Unit
Examiner Name
Attorney Docket Number 200300814-3

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A	US- 2002/0045289 A1	04/18/2002	Dimitrakopoulos	
	B	US- 2002/0086464 A1	07/04/2002	Houston	
	C	US- 2002/0093017 A1	07/18/2002	Andry, et al.	
	D	US- 2003/0059984 A1	03/27/2003	Sirringhaus et al.	
	E	US- 2003/0092232 A1	05/15/2003	Klauk, et al.	
	F	US- 2003/0108727 A1	06/12/2003	Kosaka, et al.	
	G	US- 2003/0211665 A1	11/13/2003	Bao, et al.	
	H	US- 3,990,926	11/09/1976	Konicek	
	I	US- 5,388,328	02/14/1995	Yokono, et al.	
	J	US- 6,335,539	01/01/2002	Dimitrakopoulos	
	K	US- 6,344,660	02/05/2002	Dimitrakopoulos	
	L	US- 6,555,411	04/29/2003	Bao, et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	M	WO 02/065557 A1	08/22/2002	Siemens		✓
	N	EP 1 085 578 A1	03/21/2001	Seiko Epson		✓
	O	WO 02/06557 A1	01/24/2002	Epion Corp.		✓
	P	EP 1 394 873 A2	03/03/2004	Changchun		✓
	Q	EP 1 263 062 A2	12/04/2002	Sel Semiconduct		✓
	R	CN 1398004 A	02/19/2003	Changchun		

Examiner
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.